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U.S. APPLICATION NO.	FIRST NAMED APPLICANT		ATTY, DOCKET NO.	
09/857937	DENNIS	S 6277		
		INTERNATIONAL A	PPLICATION NO.	
ARLENE J POWERS		PCT/GB9	9/04213	
225 FRANKLIN STREET SUITE 3300 BOSTON, MA 02110				
BOSTON, MA 02110		1.A. FILING DATE	PRIORITY DATE	
		13 DEC 99	11 DEC 98	
1		DATE MAILED:	13 JUL 200	
NOTIFICATION OF MISSING	REQUIREMENTS UNDER	R 35 U.S.C. 371 IN	THE UNITED	
	IGNATED/ELECTED OFFI			
1. The following items have been submitte		<del>-</del>	ademark	
<u> </u>	37 CFR 1.494) 🔀 an Elected Offic			
U.S. Basic National Fee.	Indication of Small En	-	<b>.</b>	
Copy of the international applic	_	rnational application into	_	
Oath or Declaration of inventor Copy of Article 19 amendment		19 amendments into Engl	ISII.	
Priority Document.	J. Calci.			
	Examination Report in English and it	s Annexes, if any.		
Translation of Annexes to the I	nternational Preliminary Examination	n Report into English.		
2. X Applicant has requested early process	-	_		
the indicated items in paragraph 3 below. T prior to 20 or 30 months from the priority d		of the international applic	ation must be filed	
U.S. Basic National Fee.	Copy of the internation	nal application.		
3. The following items <b>MUST</b> be furnished acceptance under 35 U.S.C. 371:	I within the period set forth below in into English. A processing fee will		uirements for	
later than the appropriate	20 or 30 months from the priority da	ite.		
Translation.	defective for the reasons indicated or			
	the translation of the application and ths from the priority date (37 CFR 1		n the	
c. Oath or declaration of the in	ventors, in compliance with 37 CFR	1.497(a) and (b), properly		
	y by the International application num if if submitted later than the appropria			
[X] The current oath or declar	ration does not comply with 37 CFR	1.497(a) and (b) for the r	easons	
indicated on the attached l	PC17DO/EO/917. oath or declaration later than the app	propriate 20 or 30 months	from the	
priority date (37 CFR 1.4		to analogo o como o conto de o	and the latest and th	
<ol> <li>Additional claim fees of \$ 270</li> <li>claim fee, are required. Applicant must sub</li> </ol>	as a 🙀 large entity 📋 small entity			
due (37 CFR 1.492(g)). See attached PTO-		er the additional claims it	of which tees are	
5. Applicant has not submitted the requi PCT/DO/EO/920.	red sequence listing pursuant to 37 C	CFR 1.821-1.825. See at	tached	
ALL OF THE ITEMS SET FORTH IN 3 MONTHS FROM THE DATE OF THIS THE PRIORITY DATE FOR THE APPI RESPOND WILL RESULT IN ABANDO	NOTICE OR BY 22 OR 32 MONT LICATION, WHICHEVER IS LAT	THS (where 37 CFR 1.45	55 applies) FROM	
The time period set above may be extended 1.136(a).	by filing a petition and fee for exten	sion of time under the pro	ovisions of 37 CFR	
6. If box 3a or 3c is checked, a translation Annexes will be cancelled. A processing fe 7.  The Article 19 amendments are cance or 30 (37 CFR 1.495(d)) months from the p	e will be required if submitted later to elled since a translation was not prov	than 20 or 30 months from	n the priority date.	
Applicant is reminded that any communicati address given in the heading and include the			mailed to the	

Enclosed: PTO-875 | PCT/DO/EO/920 | Pot A copy of this notice MUST be returned with this response.

Notice of Defective Translation | PCT/DO/EO/920 | John Anderson

FORM PCT/DO/EO/905 (March 2001)

John Anderson Telephone: 703-308-9116

Commissioner for ratents, Box PCT United States Patent and Trademark Office Washington, D.C. 20231 www.usplo.gov

U.S. APPLICA	TION NO.			FIRST NAMED APPLICAN	п		ATTY, DOCKET NO.	
	09/857	937		DENNIS	s		6277	
					INTERNATIONAL APPLICATION NO.			
ARLENE J POWERS 225 FRANKLIN STREET SUITE 33 BOSTON, MA 02110			TE 3300	3300		PCT/GB99/04213		
						A. FILING DATE	PRIORITY DATE	
					1	3 DEC 99	11 DEC 98	
İ							13 JUL 2001	
	NO	OTIFICA	TION OF A	DEFECTIVE OAT	TH OR DE	CLARATI	<del>-</del>	
into the n	ational st	age in the	United States	r declaration accepts s of America. The particular is set in the a	period with	in which to	correct the	
applicatio	n numbe	r and inter		ifying this application if the date) is required.				
2.  do do do do 5.  do	es not ider es not ider es not ider es not state	ntify the app ntify the inv ntify the citi e that the pe	olication to whice entor(s). zenship of each erson making th	er 37 CFR 1.66 or 37 Ch it is directed.  inventor.  to e oath or declaration be niventors of the subject	elieves the na			
1.497(a) WILL RE	AND (b) ESULT II	, AND 1.4 N FAILUI	497(d) WHEI	DECLARATION I RE APPROPRIATE ER THE NATIONA ION.	, WITHIN	THE TIME	E PERIOD SET	
Additiona	lly, the	oath or dec	claration does	not comply with 37	7 CFR 1.63	in that it:		
1.	mailing a	-	•	s of each inventor. If t ate or city and foreign				
2. 🦳	does not	state that the	e person makin	g the oath or declaration	:ם:			
a				e contents of the applic cifically referred to in t		-	s, as	
ь. 🗀		·	-	se to the Office all info ed in 37 CFR 1.56.	rmation know	wn to the per	son to be	
3.	priority is that of the	s made purs e application	uant to 37 CFF	tion for patent or inverse 1.55, and any foreign ority is claimed, by spe s filing.	application	having a filin	g date before	
					John Ar	nderson		
				Telep	phone: 703-;	308-9116		





## UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents, Box PCT United States Patent and Trademark Office Washington, D.C. 20231

FORTIS VI JE				Washington, D.C.				
U.S. APPLICATION NO.		FIRST NAMED APP	LICANT	ATTY, DOCKET NO.				
09/85	57937	DENNIS	s	6277				
ARLENE J POWERS 225 FRANKLIN STREET SUITE 3300			INTERNA	INTERNATIONAL ALPLICATION NO.				
			PC	PCT/GB99/04213				
BOSTON, MA 021	10		I.A. FILING D.	ATE PRIORITY DATE				
			13 DEC 9	99 11 DEC 98				
NOTHIC	o moita	F ACCEPTANCE OF APPI AND 37 CFR 1.494 (	LICATION UNDER	11.ED: <b>29</b> AUG 2001 .35 U.S.C. 371				
1. The applicant is h	ereby advised	d that the United States Patent an	d Trademark Office in its	s capacity as 🗀 a				
	-			· · ·				
Designated Office (37 CFR 1.494), x an Elected Office (37 CFR 1.495), has determined that the above-identified international application has met the requirements of 35 U.S.C. 371, and is ACCEPTED for national patentability examination in the United States Patent and Trademark Office.								
2. The United State	s Application	Number assigned to the applicat	tion is shown above and t	he relevant dates are:				
	AUG 02 200	)1	AUG 02 2001					
	TE OF REC	<del>-</del> -		E OF RECEIPT OF ALL				
35 U.S.C. 371(c	)(1), (c)(2) aı	nd (c)(4) REQUIREMENTS	35 U.S.C. 371 REQUI	REMENTS				
ON THE FILING RECEIPT AS THE "FILING DATE" IS THE DATE ON WHICH THE LAST OF THE 35 U.S.C. 371 REQUIREMENTS HAS BEEN RECEIVED IN THE OFFICE. THIS DATE IS SHOWN ABOVE. The filing date of the above-identified application is the international filing date of the international application (Article 11(3) and 35 U.S.C. 363). Once the Filing Receipt has been received, send all correspondence to the Group Art Unit designated thereon.  3. A request for immediate examination under 35 U.S.C. 371(f) was received on JUN 11 2001 and the								
3. A request for immediate examination under 35 U.S.C. 371(f) was received on JUN 11 2001 and the application will be examined in turn.								
4. The following ite U.S. Basic N	National Fee.							
Copy of the								
1 1	Translation of the international application into English.							
Oath or Declaration of inventors(s).								
Copy of Article 19 amendments. Translation of Article 19 amendments into English.  The Article 19 amendments have not been entered.								
The International Preliminary Examination Report in English and its Annexes, if any.								
Copy of the Annexes to the International Preliminary Examination Report (IPER).								
Translation of Annexes to the IPER into English.								
The Annexes   have   not been entered.								
Preliminary amendment(s) filed JUN 11 2001 and								
Information Disclosure Statement(s) filed JUN 11 2001 and								
Assignment		- Character & A. I. January						
	torney and/or ecification fil	r Change of Address.	•					
- نگ	f Small Entity		•					
Priority Doc	•			•				
(A)		Search Report [X] and copies of	the references cited then	ein.				
Applicant is reminded that any communication to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5).								
J	J	••	John L. Ander					

Telephone: 703-308-9116

FORM PCT/DO/EO/903 (March 2001)